

RECEIVED
CENTRAL FAX CENTER

AUG 23 2005

HAMRE, SCHUMANN,
MUELLER & LARSON, P.C.

AN INTERNATIONAL INTELLECTUAL PROPERTY LAW FIRM

FAX TRANSMISSION August 23, 2005

TO: Mail Stop: ISSUE FEE
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

FROM: Douglas P. Mueller

OUR REF: 10873.1349US01

TELEPHONE: (612) 455.3800

Total pages, including cover letter: 2

PTO FAX NUMBER: 571.273.2885

If all pages are NOT received, please call us at 612.455.3800 or fax us at 612.455.3801.

Title of Document: **Part B - Fee Transmittal**

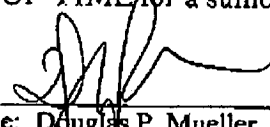
Applicant: ASAKURA, et al.

Serial No.: 10/726,965

App. Filed: December 2, 2003

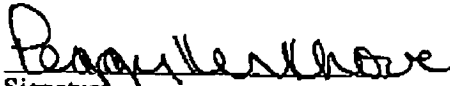
Group Art No.: 2859

Please charge Deposit Account No. 50-3478 in the amount of \$1400 for payment of the Issue Fee, \$500 for payment of the Publication Fee and \$6 for two copies. Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

By: 
Name: Douglas P. Mueller
Reg. No. 30,300

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Peggy J. Kerkhove


SignatureAugust 23, 2005
DateRECEIVED
OIPE/IAP

AUG 25 2005

225 SOUTH SIXTH STREET · SUITE 2650 · MINNEAPOLIS · MN 55402
TEL 612.455.3800 · FAX 612.455.3801
WWW.HSML.COM · MAIL@HSML.COM

08:37

612-455-3801

HSML, P.C.

PAGE 01/02

RECEIVED
CENTRAL FAX CENTER

AUG 23 2005



**HAMRE, SCHUMANN,
MUELLER & LARSON, P.C.**
AN INTERNATIONAL INTELLECTUAL PROPERTY LAW FIRM

FAX TRANSMISSION

August 23, 2005

TO: Mail Stop: ISSUE FEE
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

FROM: Douglas P. Mueller

OUR REF: 10873.1349US01

TELEPHONE: (612) 455.3800

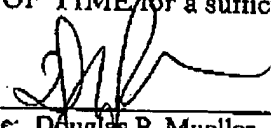
Total pages, including cover letter: 2

PTO FAX NUMBER: 571.273.2885

If all pages are NOT received, please call us at 612.455.3800 or fax us at 612.455.3801.

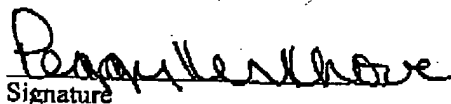
Title of Document: **Part B - Fee Transmittal**
Applicant: ASAKURA, et al.
Serial No.: 10/726,965
App. Filed: December 2, 2003
Group Art No.: 2859

Please charge Deposit Account No. 50-3478 in the amount of \$1400 for payment of the Issue Fee, \$500 for payment of the Publication Fee and \$6 for two copies. Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

By: 
Name: Douglas P. Mueller
Reg. No. 30,300

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Peggy J. Kerkhove


Signature

August 23, 2005
Date

225 SOUTH SIXTH STREET · SUITE 2650 · MINNEAPOLIS · MN 55402
TEL 612.455.3800 · FAX 612.455.3801
WWW.HSML.COM · MAIL@HSML.COM

RECEIVED
CENTRAL FAX CENTER

AUG 23 2005

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUANCE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUANCE FEE and PUBLICATION FEE (if required). Blocks 1 through 3 should be completed with appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

07/01/2005

Hamre, Schumann, mueller & Larson, P.C.

P.O. Box 2902-0902

Minneapolis, MN 55402

08/24/2005 HDESTA2 00000092 503478 10726965

01 FC:1501 1400.00 DA
02 FC:1504 300.00 DA
03 FC:8001 6.00 DA

Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the U.S. Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUANCE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Peggy Kerkhove (Depositor's name)
Peggy Kerkhove (Signature)
August 23, 2005 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10726965	12/02/2003	Kenji Asakura	10873.1349US01	4361

TITLE OF INVENTION: TEMPERATURE DETERMINING DEVICE, TEMPERATURE CORRECTING METHOD, AND IMAGE FORMING APPARATUS

APPL. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	10/03/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
PRUCHNIC, STANLEY J	2859	374-133000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the name of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Hamre, Schumann,
2 Mueller & Larson, P.C.
3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Matsushita Electric Industrial Co., Ltd.

Osaka, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☒ Publication Fee (No small entity discount permitted)
- ☒ Advance Order - # of Copies 2

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 50-3478 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party interested as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date: August 23, 2005

Typed or printed name Douglas P. Mueller

Registration No. 30,300

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.